

Improvements relating to building foundation formwork**Publication number:** AU4605793**Publication date:** 1994-03-31**Inventor:** ALBAN JOHN WOLFE ST**Applicant:** PODFIX PTY LTD**Classification:****- international:** *E02D27/02; E02D27/02; (IPC1-7): E02D27/02***- european:****Application number:** AU19930046057D 19930902**Priority number(s):** AU19930046057 19930902; AU1992PL04891 19920923**Report a data error here**

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(12) PATENT ABSTRACT (11) Document No. AU-A-46057/93
(19) AUSTRALIAN PATENT OFFICE

(54) Title
IMPROVEMENTS RELATING TO BUILDING FOUNDATION FORMWORK

(51)³ International Patent Classification(s)
E02D 027/02

(21) Application No.: 46057/93 (22) Application Date: 02.09.93

(30) Priority Data

(31) Number	(32) Date	(33) Country
PL4691	23.09.92	AU AUSTRALIA

(43) Publication Date: 31.03.94

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(57)

An improvement to building formwork arrangements is disclosed, comprising the provision of void formers (10) designed to create a vertical recess that are located outside the channels (16) created by the substantially rectilinear void formers but which are adjacent the void former. Such a recess allows for a variety of services (15 and 15a) to be routed from outside the concrete structure which is formed about the formwork arrangement without substantially affecting its structural integrity. The recesses created can have a variety of cross-sectional shapes and sizes which are suitable for the positioning of a variety of service routing means therein.

A further improvement is provided by the provision of a spacer (17) which is specifically designed to abut and engage the recess creating void formers when the formwork is being created and during the pouring of the concrete. The spacer is designed so that by various portioning, the portions created can be placed adjacent one another and other full spacers to build up a larger spacer which helps to create a variety of channel spacings and configurations useful in formwork arrangements of this type.

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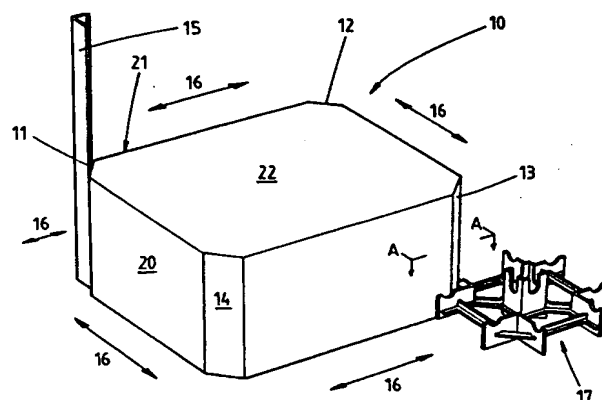
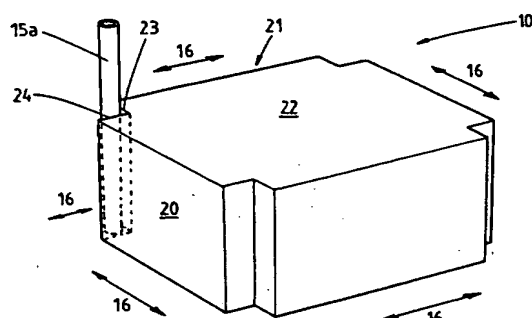


FIG 1

**FIG 2**

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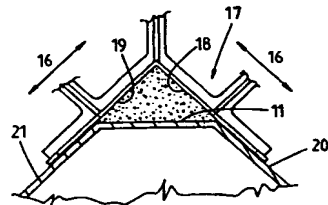


FIG 3

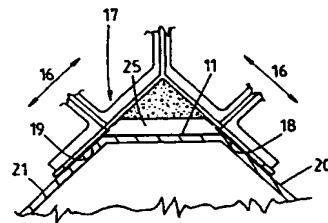


FIG 4

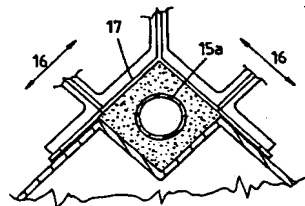


FIG 5

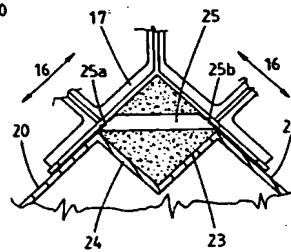


FIG 6

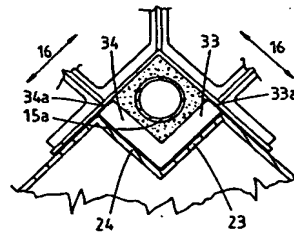


FIG 7